

Christian Sticherling

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

242 papers	7,372 citations	41 h-index	82 g-index
271 ext. papers	10,717 ext. citations	4.6 avg, IF	5.16 L-index

#	Paper	IF	Citations
242	2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS): The Task Force for the diagnosis and management of atrial fibrillation of the European Society of Cardiology (ESC) Developed with the special contribution of the European Heart Rhythm Association (EHRA) of the	9.5	1676
241	Electrical storm in patients with transvenous implantable cardioverter-defibrillators: incidence, management and prognostic implications. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 1909-15	15.1	289
240	Diagnostic value of tachycardia features and pacing maneuvers during paroxysmal supraventricular tachycardia. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 574-82	15.1	283
239	2019 ESC Guidelines for the management of patients with supraventricular tachycardiaThe Task Force for the management of patients with supraventricular tachycardia of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2020 , 41, 655-720	9.5	267
238	Induction of cytokine expression in leukocytes by binding of thrombin-stimulated platelets. <i>Circulation</i> , 1997 , 95, 2387-94	16.7	239
237	Differentiation of atypical atrioventricular node re-entrant tachycardia from orthodromic reciprocating tachycardia using a septal accessory pathway by the response to ventricular pacing. <i>Journal of the American College of Cardiology</i> , 2001 , 38, 1163-7	15.1	215
236	Cryoballoon or radiofrequency ablation for symptomatic paroxysmal atrial fibrillation: reintervention, rehospitalization, and quality-of-life outcomes in the FIRE AND ICE trial. <i>European Heart Journal</i> , 2016 , 37, 2858-2865	9.5	186
235	Device-detected subclinical atrial tachyarrhythmias: definition, implications and management-an European Heart Rhythm Association (EHRA) consensus document, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulaci3n Cardíaca y Electrofisiologí (SOLAECE). <i>Europace</i> , 2017 , 19, 1556-1578	3.9	137
234	Screening for atrial fibrillation: a European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci3n Cardíaca y Electrofisiologí (SOLAECE). <i>Europace</i> , 2017 , 19, 1588-1603	3.9	135
233	Double potentials along the ablation line as a guide to radiofrequency ablation of typical atrial flutter. <i>Journal of the American College of Cardiology</i> , 2001 , 38, 750-5	15.1	128
232	Antithrombotic management in patients undergoing electrophysiological procedures: a European Heart Rhythm Association (EHRA) position document endorsed by the ESC Working Group Thrombosis, Heart Rhythm Society (HRS), and Asia Pacific Heart Rhythm Society (APHRS). <i>Europace</i> , 2017 , 19, 1607-1614	3.9	123
231	Arrhythmias in congenital heart disease: a position paper of the European Heart Rhythm Association (EHRA), Association for European Paediatric and Congenital Cardiology (AEPC), and the European Society of Cardiology (ESC) Working Group on Grown-up Congenital heart disease, endorsed by HRS, PACES, APHRS, and SOLAECE. <i>Europace</i> , 2018 , 20, 1719-1753	3.9	120
230	Necessity for surgical revision of defibrillator leads implanted long-term: causes and management. <i>Circulation</i> , 2008 , 117, 2727-33	16.7	114
229	Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 41-69	3.9	110
228	Cryoballoon versus radiofrequency catheter ablation of paroxysmal atrial fibrillation: biomarkers of myocardial injury, recurrence rates, and pulmonary vein reconnection patterns. <i>Heart Rhythm</i> , 2010 , 7, 1770-6	6.7	97
227	Death without prior appropriate implantable cardioverter-defibrillator therapy: a competing risk study. <i>Circulation</i> , 2008 , 117, 1918-26	16.7	94
226	Prevalence of central venous occlusion in patients with chronic defibrillator leads. <i>American Heart Journal</i> , 2001 , 141, 813-6	4.9	93

225	Trypanosoma brucei tryparedoxin, a thioredoxin-like protein in African trypanosomes. <i>FEBS Letters</i> , 1998 , 431, 381-5	3.8	82
224	Antiarrhythmic drugs-clinical use and clinical decision making: a consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology (ESC) Working Group on Cardiovascular Pharmacology, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS) and International Society of Cardiovascular Pharmacotherapy (ISCP).	3.9	81
223	Relationships of Overt and Silent Brain Lesions With Cognitive Function in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 989-999	15.1	80
222	Cardiac arrhythmias in acute coronary syndromes: position paper from the joint EHRA, ACCA, and EAPCI task force. <i>Europace</i> , 2014 , 16, 1655-73	3.9	77
221	Right atrial pacing impairs cardiac function during resynchronization therapy: acute effects of DDD pacing compared to VDD pacing. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 1482-7	15.1	76
220	Complete atrioventricular block after valvular heart surgery and the timing of pacemaker implantation. <i>American Journal of Cardiology</i> , 2001 , 87, 649-51, A10	3	76
219	Antithrombotic therapy in atrial fibrillation associated with valvular heart disease: a joint consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology Working Group on Thrombosis, endorsed by the ESC Working Group on Valvular Heart Disease, Cardiac Arrhythmia Society of Southern Africa (CASSA), Heart Rhythm Society (HRS), Asia	3.9	75
218	Initial impedance decrease as an indicator of good catheter contact: insights from radiofrequency ablation with force sensing catheters. <i>Heart Rhythm</i> , 2014 , 11, 194-20158	6.7	68
217	The prognosis of implantable defibrillator patients treated with cardiac resynchronization therapy: comorbidity burden as predictor of mortality. <i>Europace</i> , 2011 , 13, 62-9	3.9	59
216	Brugada syndrome mimicked by tricyclic antidepressant overdose. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 275	2.7	59
215	Amiodarone-induced thyrotoxicosis: clinical course and predictors of outcome. <i>Journal of the American College of Cardiology</i> , 2007 , 49, 2350-5	15.1	56
214	Anatomical predictors for acute and mid-term success of cryoballoon ablation of atrial fibrillation using the 28 mm balloon. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 132-8	2.7	54
213	Transient bilateral cortical blindness after coronary angiography. <i>Lancet, The</i> , 1998 , 351, 570	4.0	54
212	Role of transisthmus conduction intervals in predicting bidirectional block after ablation of typical atrial flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 169-74	2.7	52
211	Repeat Ablation for Atrial Fibrillation Recurrence Post Cryoballoon or Radiofrequency Ablation in the FIRE AND ICE Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007247	6.4	51
210	Electrogram polarity and cavotricuspid isthmus block during ablation of typical atrial flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 393-9	2.7	51
209	Impact of Female Sex on Clinical Outcomes in the FIRE AND ICE Trial of Catheter Ablation for Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006204	6.4	50
208	European Heart Rhythm Association (EHRA) consensus document on management of arrhythmias and cardiac electronic devices in the critically ill and post-surgery patient, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin American Heart Rhythm Society (LAHRS). <i>Europace</i> , 2019 , 21, 7-8	3.9	48

207	Longevity of implantable cardioverter-defibrillators, influencing factors, and comparison to industry-projected longevity. <i>Heart Rhythm</i> , 2009 , 6, 1737-43	6.7	47
206	Effect of chronic amiodarone therapy on defibrillation energy requirements in humans. <i>Journal of Cardiovascular Electrophysiology</i> , 2000 , 11, 736-40	2.7	44
205	Effects of digoxin on acute, atrial fibrillation-induced changes in atrial refractoriness. <i>Circulation</i> , 2000 , 102, 2503-8	16.7	44
204	Methadone-induced Torsade de pointes tachycardias. <i>Swiss Medical Weekly</i> , 2005 , 135, 282-5	3.1	43
203	Validation of a novel spiral mapping catheter for real-time recordings from the pulmonary veins during cryoballoon ablation of atrial fibrillation. <i>Heart Rhythm</i> , 2013 , 10, 241-6	6.7	42
202	The wearable cardioverter-defibrillator: current technology and evolving indications. <i>Europace</i> , 2017 , 19, 335-345	3.9	41
201	Comparison of a novel, single-lead atrial sensing system with a dual-chamber implantable cardioverter-defibrillator system in patients without antibradycardia pacing indications: results of a randomized study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 56-63	6.4	38
200	Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE. <i>Europace</i> , 2017 , 19, 139-163	3.9	36
199	Sex differences in outcomes of primary prevention implantable cardioverter-defibrillator therapy: combined registry data from eleven European countries. <i>Europace</i> , 2018 , 20, 963-970	3.9	35
198	Longevity of implantable cardioverter defibrillators: a comparison among manufacturers and over time. <i>Europace</i> , 2016 , 18, 710-7	3.9	35
197	Prediction of mortality benefit based on periodic repolarisation dynamics in patients undergoing prophylactic implantation of a defibrillator: a prospective, controlled, multicentre cohort study. <i>Lancet, The</i> , 2019 , 394, 1344-1351	4.0	33
196	Cardiac arrhythmias in the emergency settings of acute coronary syndrome and revascularization: an European Heart Rhythm Association (EHRA) consensus document, endorsed by the European Association of Percutaneous Cardiovascular Interventions (EAPCI), and European Acute Cardiology Association (EAC). <i>Europace</i> , 2019 , 21, 1682-1684	3.9	33
195	Pacemaker implantation and need for ventricular pacing during follow-up after transcatheter aortic valve implantation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014 , 37, 1592-601	1.6	33
194	Long-term comparison of cryoballoon and radiofrequency ablation of paroxysmal atrial fibrillation: a propensity score matched analysis. <i>International Journal of Cardiology</i> , 2014 , 176, 645-50	3.2	32
193	Phrenic nerve palsy during ablation of atrial fibrillation using a 28-mm cryoballoon catheter: predictors and prevention. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013 , 36, 47-54; discussion 54	2.4	32
192	Cost-consequence analysis of daily continuous remote monitoring of implantable cardiac defibrillator and resynchronization devices in the UK. <i>Europace</i> , 2013 , 15, 1601-8	3.9	32
191	An electrocardiogram-based algorithm to detect loss of left ventricular capture during cardiac resynchronization therapy. <i>Annals of Internal Medicine</i> , 2005 , 142, 968-73	8	30
190	Design of the Swiss Atrial Fibrillation Cohort Study (Swiss-AF): structural brain damage and cognitive decline among patients with atrial fibrillation. <i>Swiss Medical Weekly</i> , 2017 , 147, w14467	3.1	30

189	2019 APHRS expert consensus statement on three-dimensional mapping systems for tachycardia developed in collaboration with HRS, EHRA, and LAHRS. <i>Journal of Arrhythmia</i> , 2020 , 36, 215-270	1.5	28
188	Close connection between improvement in left ventricular function by cardiac resynchronization therapy and the incidence of arrhythmias in cardiac resynchronization therapy-defibrillator patients. <i>European Journal of Heart Failure</i> , 2010 , 12, 1325-32	12.3	28
187	Incidence of new-onset atrial fibrillation after cavotricuspid isthmus ablation for atrial flutter. <i>Europace</i> , 2017 , 19, 1776-1780	3.9	27
186	Crystallization and preliminary crystallographic analysis of trypanothione reductase from <i>Trypanosoma cruzi</i> , the causative agent of Chagas Disease. <i>FEBS Letters</i> , 1993 , 317, 105-8	3.8	27
185	Prospective Assessment of Sex-Related Differences in Symptom Status and Health Perception Among Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	26
184	Clinical effectiveness of primary prevention implantable cardioverter-defibrillators: results of the EU-CERT-ICD controlled multicentre cohort study. <i>European Heart Journal</i> , 2020 , 41, 3437-3447	9.5	25
183	Occupational radiation exposure in the electrophysiology laboratory with a focus on personnel with reproductive potential and during pregnancy: A European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS). <i>Europace</i> , 2017 , 19, 1909-1922	3.9	25
182	Fluctuation of left ventricular thresholds and required safety margin for left ventricular pacing with cardiac resynchronization therapy. <i>Europace</i> , 2009 , 11, 931-6	3.9	25
181	Evaluation of the need of elective implantable cardioverter-defibrillator generator replacement in primary prevention patients without prior appropriate ICD therapy. <i>Heart</i> , 2014 , 100, 1188-92	5.1	24
180	Intracardiac QRS electrogram width--an arrhythmia detection feature for implantable cardioverter defibrillators: exercise induced variation as a base for device programming. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998 , 21, 1609-17	1.6	23
179	Contact force and impedance decrease during ablation depends on catheter location and orientation: insights from pulmonary vein isolation using a contact force-sensing catheter. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015 , 43, 297-306	2.4	22
178	Clinical impact of screening for sleep related breathing disorders in atrial fibrillation. <i>International Journal of Cardiology</i> , 2012 , 154, 256-8	3.2	22
177	Introduction of new industry standards for cardiac implantable electronic devices: balancing benefits and unexpected risks. <i>Europace</i> , 2012 , 14, 1081-6	3.9	22
176	Effect of Atrial Fibrillation Duration on Probability of Immediate Recurrence after Transthoracic Cardioversion. <i>Journal of Cardiovascular Electrophysiology</i> , 2003 , 14, 182-185	2.7	22
175	Gender and age differences in induced atrial fibrillation. <i>American Journal of Cardiology</i> , 2001 , 88, 436-8	3	22
174	Role of defibrillation threshold testing in the contemporary defibrillator patient population. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 437-41	2.7	21
173	Worldwide clinical experience with a down-sized active can implantable cardioverter defibrillator in 162 consecutive patients. Worldwide 7221 ICD Investigators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998 , 21, 1778-83	1.6	21
172	Quantitative assessment of a second-generation cryoballoon ablation catheter with new cooling technology-a perspective on potential implications on outcome. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014 , 40, 17-21	2.4	19

171	Upgrades from a previous device compared to de novo cardiac resynchronization therapy in the European Society of Cardiology CRT Survey II. <i>European Journal of Heart Failure</i> , 2018 , 20, 1457-1468	12.3	19
170	Left atrial anatomy, atrial fibrillation burden, and P-wave duration-relationships and predictors for single-procedure success after pulmonary vein isolation. <i>Europace</i> , 2018 , 20, 271-278	3.9	18
169	Effects of verapamil and ibutilide on atrial fibrillation and postfibrillation atrial refractoriness. <i>Journal of Cardiovascular Electrophysiology</i> , 2002 , 13, 151-7	2.7	18
168	Gender Differences in Appropriate Shocks and Mortality among Patients with Primary Prophylactic Implantable Cardioverter-Defibrillators: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0162756	3.7	18
167	Incidence and Predictors of Atrial Fibrillation Progression. <i>Journal of the American Heart Association</i> , 2019 , 8, e012554	6	17
166	Effects of sinus rhythm maintenance on left heart function after electrical cardioversion of atrial fibrillation: implications for tachycardia-induced cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 36-43	3.8	17
165	Heart Rate Variability Triangular Index as a Predictor of Cardiovascular Mortality in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020 , 9, e016075	6	17
164	Incidence of and predictors for appropriate implantable cardioverter-defibrillator therapy in patients with a secondary preventive implantable cardioverter-defibrillator indication. <i>Europace</i> , 2016 , 18, 227-31	3.9	16
163	Performance of the Seattle Heart Failure Model in implantable defibrillator patients treated with cardiac resynchronization therapy. <i>American Journal of Cardiology</i> , 2012 , 110, 398-402	3	16
162	Effects of diltiazem and esmolol on cycle length and spontaneous conversion of atrial fibrillation. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2002 , 7, 81-8	2.6	16
161	First worldwide clinical experience with a new dual chamber implantable cardioverter defibrillator. Advantages and complications. The Ventak AV II DR investigators. <i>Europace</i> , 1999 , 1, 96-102	3.9	16
160	Changes in Implantation Patterns and Therapy Rates of Implantable Cardioverter Defibrillators over Time in Ischemic and Dilated Cardiomyopathy Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 848-57	1.6	16
159	Effect of implantable cardioverter-defibrillator on left ventricular ejection fraction in patients with idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 2010 , 106, 1640-5	3	15
158	Holter monitoring for syncope: diagnostic yield in different patient groups and impact on device implantation. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2007 , 100, 771-7	2.7	15
157	Value of VDD-pacing systems in patients with atrioventricular block: experience over a decade. <i>International Journal of Cardiology</i> , 2007 , 122, 239-43	3.2	15
156	Rationale and design of the EU-CERT-ICD prospective study: comparative effectiveness of prophylactic ICD implantation. <i>ESC Heart Failure</i> , 2019 , 6, 182-193	3.7	14
155	Out-of-hospital cardiac arrest due to idiopathic ventricular fibrillation in patients with normal electrocardiograms: results from a multicentre long-term registry. <i>Europace</i> , 2019 , 21, 1670-1677	3.9	13
154	Superior vena cava stenosis after radiofrequency catheter ablation for electrical isolation of the superior vena cava. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010 , 33, e36-8	1.6	13

153	Routine echocardiography after radiofrequency ablation: to flog a dead horse?. <i>Europace</i> , 2009 , 11, 155-3.	3.9	13
152	Comparison of verapamil and ibutilide for the suppression of immediate recurrences of atrial fibrillation after transthoracic cardioversion. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2002 , 7, 155-60	2.6	13
151	Health-related quality of life in patients with atrial fibrillation: The role of symptoms, comorbidities, and the type of atrial fibrillation. <i>PLoS ONE</i> , 2019 , 14, e0226730	3.7	13
150	Effective reduction of fluoroscopy duration by using an advanced electroanatomic-mapping system and a standardized procedural protocol for ablation of atrial fibrillation: the unleaded studyS <i>Europace</i> , 2015 , 17, 1694-9	3.9	12
149	Fluoroscopy-Free Pulmonary Vein Isolation in Patients with Atrial Fibrillation and a Patent Foramen Ovale Using Solely an Electroanatomic Mapping System. <i>PLoS ONE</i> , 2016 , 11, e0148059	3.7	12
148	Conventional versus 3-D Echocardiography to Predict Arrhythmia Recurrence After Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 651-658	2.7	11
147	Cardiological diagnostic work-up in stroke patients--a comprehensive study of test results and therapeutic implications. <i>European Journal of Neurology</i> , 2009 , 16, 268-73	6	11
146	The FIRE AND ICE Trial: What We Know, What We Can Still Learn, and What We Need to Address in the Future. <i>Journal of the American Heart Association</i> , 2018 , 7, e010777	6	11
145	Optimization of imaging before pulmonary vein isolation by radiofrequency ablation: breath-held ungated versus ECG/breath-gated MRA. <i>European Radiology</i> , 2008 , 18, 2879-84	8	10
144	Comparison of acute and long-term effects of single-dose amiodarone and verapamil for the treatment of immediate recurrences of atrial fibrillation after transthoracic cardioversion. <i>Europace</i> , 2005 , 7, 546-53	3.9	10
143	Relationship between serum potassium concentration and risk of recurrent ventricular tachycardia or ventricular fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 1109-12	2.7	10
142	Long-term prognostic value of restitution slope in patients with ischemic and dilated cardiomyopathies. <i>PLoS ONE</i> , 2013 , 8, e54768	3.7	9
141	Holter monitoring in syncope: diagnostic yield in octogenarians. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 1293-8	5.6	9
140	Role of coronary angiography before radiofrequency ablation in patients presenting with paroxysmal supraventricular tachycardia. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2007 , 12, 137-44	2.6	9
139	Incidence and clinical significance of inducible atrial tachycardia in patients with atrioventricular nodal reentrant tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 507-10	2.7	9
138	QTc interval, cardiovascular events and mortality in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2018 , 252, 101-105	3.2	9
137	Reduction of falls and fractures after permanent pacemaker implantation in elderly patients with sinus node dysfunction. <i>Europace</i> , 2017 , 19, 1220-1226	3.9	8
136	Characterization and financial impact of implantable cardioverter-defibrillator patients without interventions 5 years after implantation. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2011 , 104, 849-57	2.7	8

135	Long-term performance of the Medtronic Sprint Fidelis lead: a matter of lead type?. <i>Europace</i> , 2012 , 14, 1620-3	3.9	8
134	An unusual cause of ICD shock. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997 , 20, 2265-7	1.6	8
133	Thrombo-embolic occlusion of the left anterior descending coronary artery complicating left atrial radiofrequency ablation. <i>Europace</i> , 2009 , 11, 117-8	3.9	8
132	Hypokalaemia and sudden cardiac death--lessons from implantable cardioverter defibrillators. <i>Emergency Medicine Journal</i> , 2007 , 24, 206-8	1.5	8
131	Arrhythmogenic right ventricular dysplasia presenting as right ventricular outflow tract tachycardia. <i>Europace</i> , 2005 , 7, 345-7	3.9	8
130	Effect of atrial fibrillation duration on probability of immediate recurrence after transthoracic cardioversion. <i>Journal of Cardiovascular Electrophysiology</i> , 2003 , 14, 182-5	2.7	8
129	Usefulness of Genetic Testing in Sudden Cardiac Arrest Survivors With or Without Previous Clinical Evidence of Heart Disease. <i>American Journal of Cardiology</i> , 2019 , 123, 2031-2038	3	7
128	One-year follow-up after irrigated multi-electrode radiofrequency ablation of persistent atrial fibrillation. <i>Europace</i> , 2016 , 18, 85-91	3.9	7
127	State-of-the-art multimodality approach to assist ablations in complex anatomies-From 3D printing to virtual reality. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 101-103	1.6	7
126	Application of a mortality risk score in a general population of patients with an implantable cardioverter defibrillator (ICD). <i>Heart</i> , 2014 , 100, 487-91	5.1	7
125	Prophylactic implantable cardioverter defibrillator therapy in dilated cardiomyopathy: impact of left ventricular function. <i>International Journal of Cardiology</i> , 2006 , 108, 26-30	3.2	7
124	Diagnostic value of single versus dual chamber electrograms recorded from an implantable defibrillator. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2003 , 9, 49-53	2.4	7
123	Uptake of non-vitamin K antagonist oral anti coagulants in patients with atrial fibrillation - a prospective cohort study. <i>Swiss Medical Weekly</i> , 2017 , 147, w14410	3.1	7
122	Development and external validation of prediction models to predict implantable cardioverter-defibrillator efficacy in primary prevention of sudden cardiac death. <i>Europace</i> , 2021 , 23, 887-897	3.9	7
121	Cardiac resynchronization therapy in chronic heart failure. <i>Swiss Medical Weekly</i> , 2006 , 136, 611-7	3.1	7
120	Comparison of Multivariate Risk Estimation Models to Predict Prognosis in Patients With Implantable Cardioverter Defibrillators With or Without Cardiac Resynchronization Therapy. <i>American Journal of Cardiology</i> , 2017 , 119, 1414-1420	3	6
119	High-sensitive cardiac troponin T as a predictor of efficacy and safety after pulmonary vein isolation using focal radiofrequency, multielectrode radiofrequency and cryoballoon ablation catheter. <i>Open Heart</i> , 2019 , 6, e000949	3	6
118	Cardiac resynchronization therapy pacemaker or cardiac resynchronization therapy defibrillator: what determines the choice?-findings from the ESC CRT Survey II. <i>Europace</i> , 2019 , 21, 918-927	3.9	6

117	Electrophysiology Testing to Stratify Patients With Left Bundle Branch Block After Transcatheter Aortic Valve Implantation. <i>Journal of the American Heart Association</i> , 2020 , 9, e014446	6	6
116	A randomized trial comparing two different approaches of pacemaker selection. <i>Europace</i> , 2007 , 9, 1185-90	3.9	6
115	Ventricular tachycardia in an ice-hockey player after a blunt chest trauma. <i>International Journal of Cardiology</i> , 2007 , 114, 378-9	3.2	6
114	Prevalence and predictors of atrial fibrillation type among individuals with recent onset of atrial fibrillation. <i>Swiss Medical Weekly</i> , 2018 , 148, w14652	3.1	6
113	Reliability of luminal oesophageal temperature monitoring during radiofrequency ablation of atrial fibrillation: insights from probe visualization and oesophageal reconstruction using magnetic resonance imaging. <i>Europace</i> , 2017 , 19, 1123-1131	3.9	6
112	Electroanatomic mapping of atrial tachycardia-Manual vs automated annotation. <i>HeartRhythm Case Reports</i> , 2017 , 3, 145-147	1	5
111	Leadless pacemaker implantation quality: importance of the operator's experience. <i>Europace</i> , 2020 , 22, 939-946	3.9	5
110	Risk factors for heart failure hospitalizations among patients with atrial fibrillation. <i>PLoS ONE</i> , 2018 , 13, e0191736	3.7	5
109	Fluoroscopy-free recrossing of the interatrial septum during left atrial ablation procedures. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2014 , 41, 261-6	2.4	5
108	Comparison of different approaches to atrioventricular junction ablation and pacemaker implantation in patients with atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014 , 37, 1686-93	1.6	5
107	Images in cardiovascular medicine. Wolff-Parkinson-White syndrome and atrial fibrillation in a patient with a coronary sinus diverticulum. <i>Circulation</i> , 2007 , 115, e469-71	16.7	5
106	Advanced ECG in 2016: is there more than just a tracing?. <i>Swiss Medical Weekly</i> , 2016 , 146, w14303	3.1	5
105	Prevalence and Management of Atrial Thrombi in Patients With Atrial Fibrillation Before Pulmonary Vein Isolation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1406-1414	4.6	5
104	Burden-based classification of atrial fibrillation predicts multiple-procedure success of pulmonary vein isolation. <i>Journal of Cardiology</i> , 2019 , 74, 53-59	3	4
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